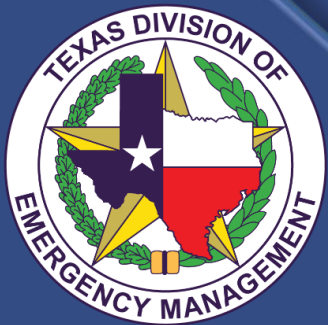


Texas Division of Emergency Management Texas State Operations Center

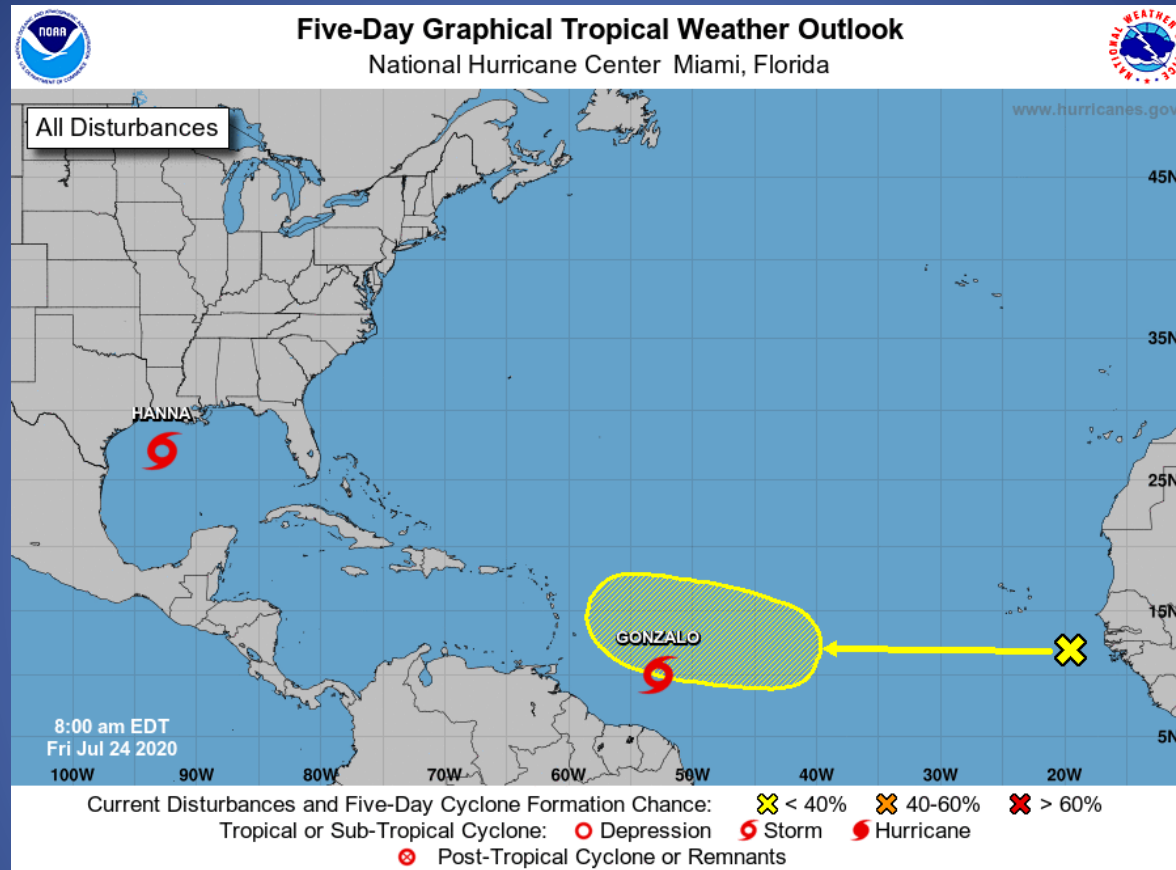


Situation Awareness Brief



Friday, July 24th 2020
As of 0900 CST

Tropical Weather Awareness



The National Hurricane Center is issuing advisories on Tropical Storm Gonzalo, located less than 600 miles east of the southern Windward Islands. The National Hurricane Center is also issuing advisories on Tropical Storm Hanna, located over the west-central Gulf of Mexico less than 300 miles east of Corpus Christi, Texas.

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/23/20	Initial & Final Report for Gas Leak	Brazos County	Y
07/23/20	Initial Report for the Monarch Fire	Val Verde County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
07/23/20	National Hurricane Center- Tropical Depression 8 - Advisory 3
07/23/20	Silver Alert Discontinued - Keller PD - Herron
07/23/20	NWS Houston/Galveston: Update on Tropical Depression 8 in the Gulf of Mexico
07/23/20	Texas A&M Forest Service - Texas Fire Potential Update
07/23/20	National Hurricane Center Tropical Depression Intermediate Advisory 8
07/23/20	NHC Tropical Storm Gonzalo Intermediate Advisory Number 8A
07/23/20	Storm GEO Tropical Depression 8 - Advisory 9
07/23/20	NWS Lake Charles Weather Update: 2:30 PM Thursday
07/23/20	NWS Brownsville/Rio Grande Valley: Tropical Depression Eight Update
07/23/20	NWS Lake Charles: Tropical Update: 4 PM Thursday
07/23/20	Tropical Storm Gonzalo Advisory Number 9
07/23/20	Tropical Depression Eight Update - 4PM
07/23/20	Tropical Depression Eight Advisory Number 4
07/23/20	NWS Houston/Galveston Latest Update, Briefing Slides for Tropical Depression 8
07/23/20	NWS Brownsville/Rio Grande Valley Tropical Depression Eight Update: Warnings In Effect for Kenedy County; Rainfall/Flood Potential Increasing

Informational Products

Distributed by the State Operations Center

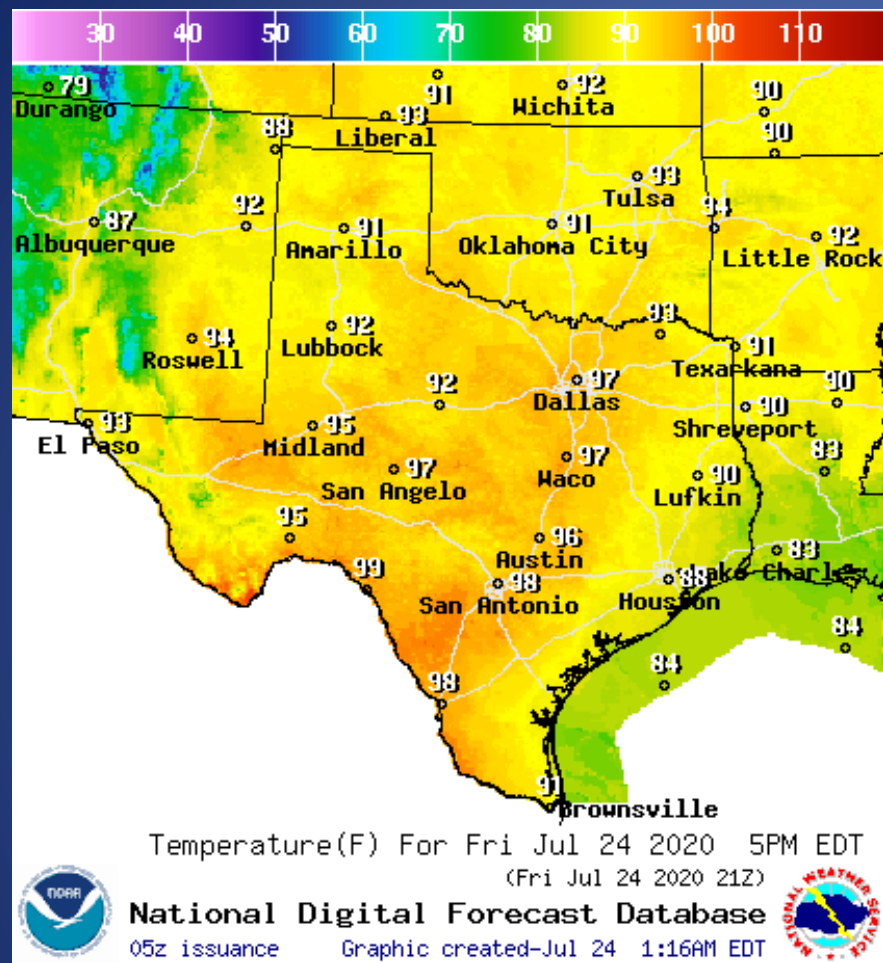
DATE	SUBJECT
07/23/20	Tropical Storm Gonzalo Intermediate Advisory Number 9A
07/23/20	NHC: Tropical Depression Eight Intermediate Advisory 4A
07/23/20	Tropical Weather Outlook 7:00 CDT
07/23/20	Tropical Storm Gonzalo Advisory Number 10
07/23/20	NHC: Tropical Storm Hanna Advisory Number 5
07/23/20	NWS Brownsville: Rio Grande Valley - Tropical Storm Hanna Update
07/23/20	NWS Houston/Galveston Tropical Storm Hanna Forms and Headed Towards the TX Coast
07/23/20	NWS West Gulf River Forecast : TD 8 and Locally Heavy Rainfall
07/24/20	NWS Brownsville: Rio Grande Valley Tropical Storm Hanna Update Correction
07/24/20	NHC Tropical Storm Hanna Intermediate Advisory Number 5A
07/24/20	NHC Tropical Storm Hanna Advisory Number 6
07/24/20	NHC Tropical Storm Gonzalo Advisory Number 10A
07/24/20	Tropical Storm Hanna Advisory 11
07/24/20	NHC Tropical Storm Gonzalo Advisory Number 11
07/24/20	NWS Houston Galveston 4 AM Tropical Storm Hanna Update

Informational Products

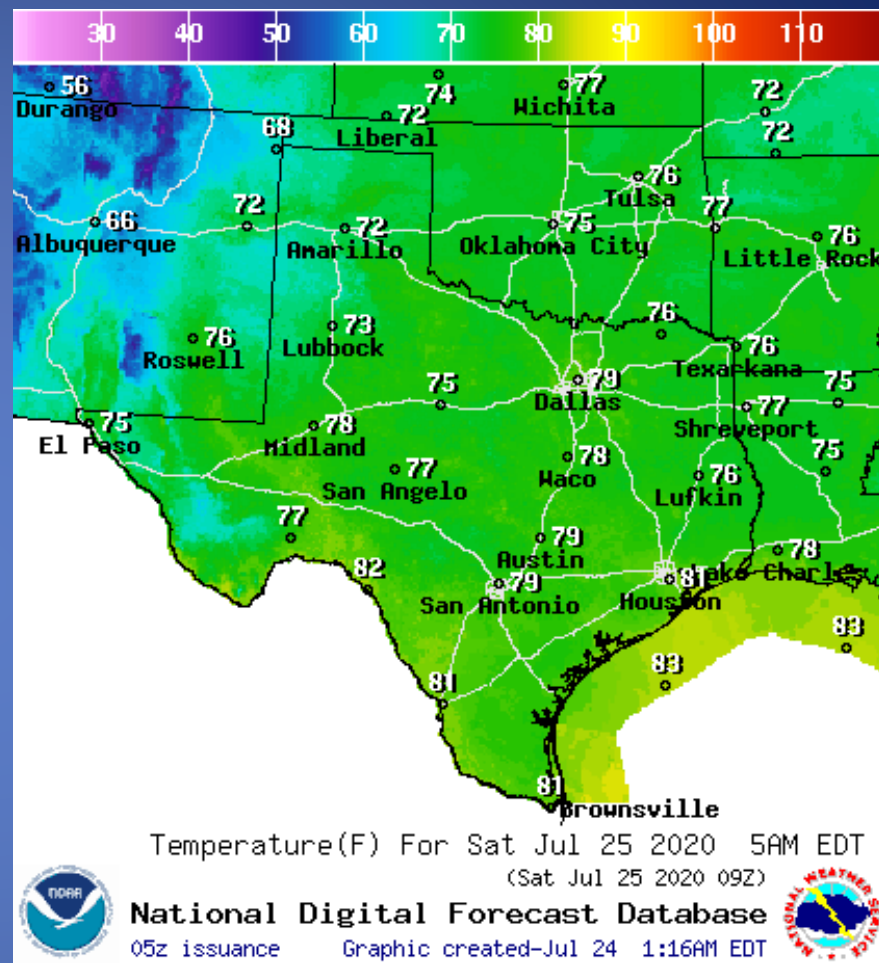
Distributed by the State Operations Center

DATE	SUBJECT
07/24/20	NHC Tropical Storm Hanna Intermediate Advisory Number 6A
07/24/20	NHC Tropical Storm Gonzalo Advisory Number 11A
07/24/20	NWS Austin/ San Antonio UPDATE: Tropical Storm Hanna Develops in Central Gulf of Mexico
07/24/20	NWS Brownsville/Rio Grande Valley Tropical Storm Hanna *5AM Friday Update*
07/24/20	Daily NWS Threat Brief for Friday, July 24, 2020 for FEMA Region 6

Weather Forecast

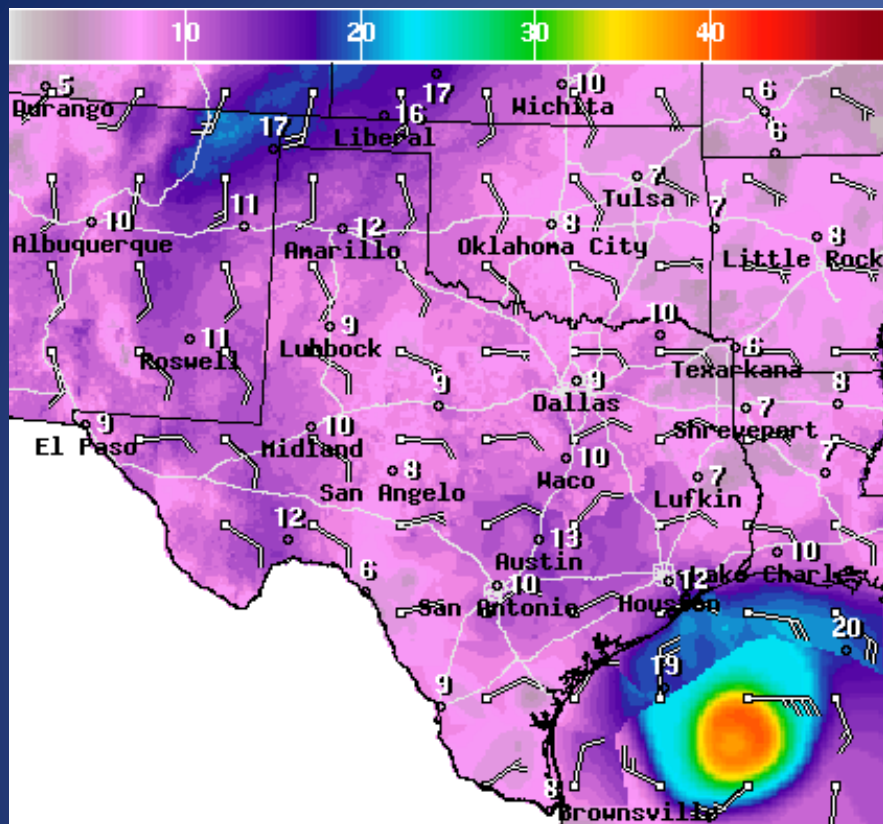


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Jul 24 2020 5PM EDT
(Fri Jul 24 2020 21Z)



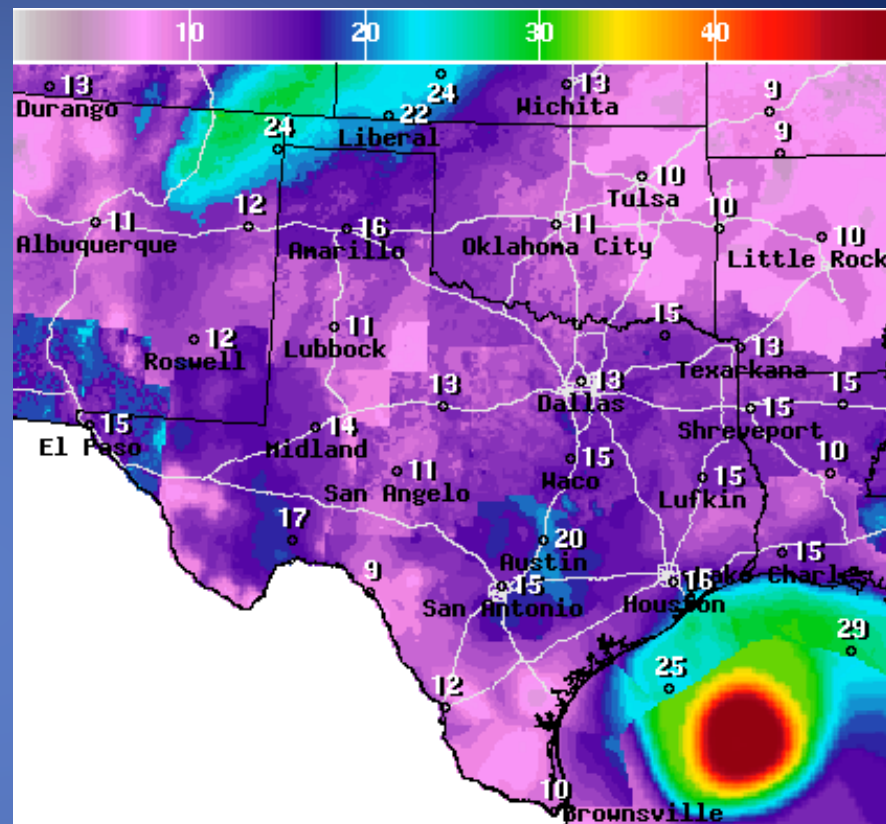
National Digital Forecast Database

05z issuance

Graphic created-Jul 24 1:22AM EDT



Wind Speeds



Wind Gust(Kts) Fri Jul 24 2020 5PM EDT
(Fri Jul 24 2020 21Z)



National Digital Forecast Database

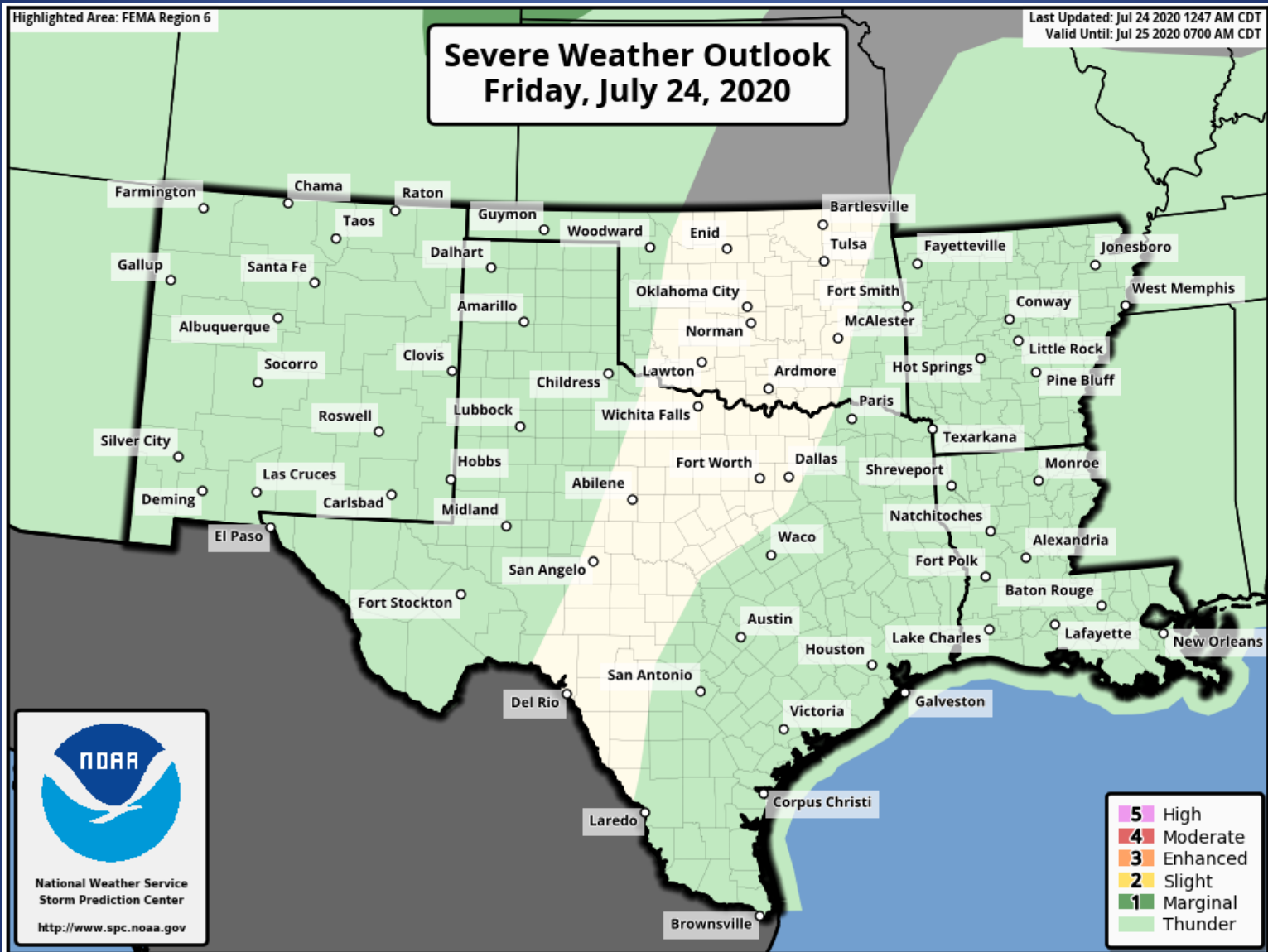
05z issuance

Graphic created-Jul 24 1:25AM EDT



Gusts

Hazardous Weather



Hazardous Weather

Friday Highs / Rain Chances

High temps and rain chances from 7am to 7pm Friday

Weather Forecast Office
Lake Charles, LA
Issued Jul 24, 2020 5:59 AM CDT

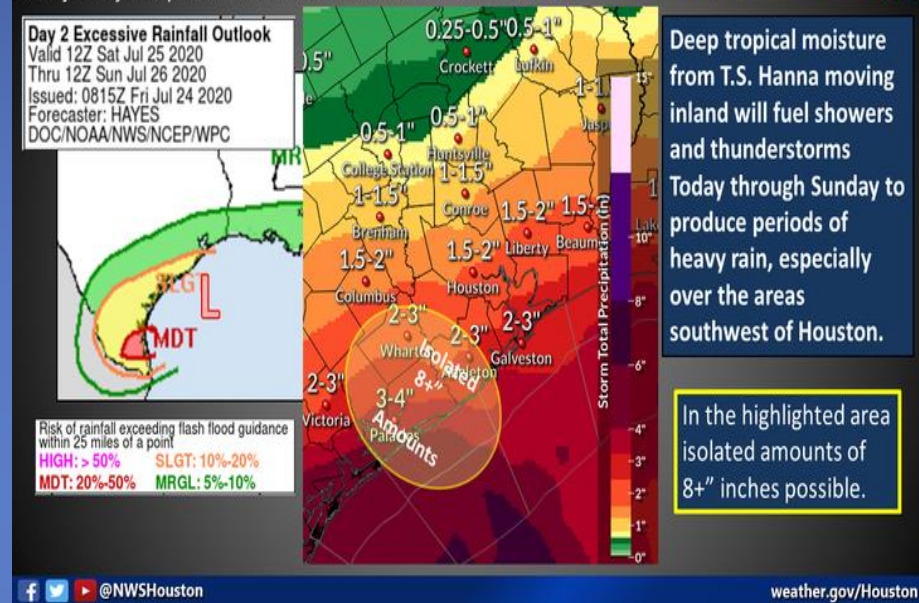


Friday: Numerous showers and thunderstorms will be likely today as Tropical Storm Hanna advances west toward southern TX. Highs in the upper 80s. East / northeast winds from 10-15 mph.

Today through Sunday: Heavy Rains

Locally heavy rain possible as showers/thunderstorms move inland

Weather Forecast Office
Houston/Galveston, TX
Issued July 24, 2020 5:54 AM CT



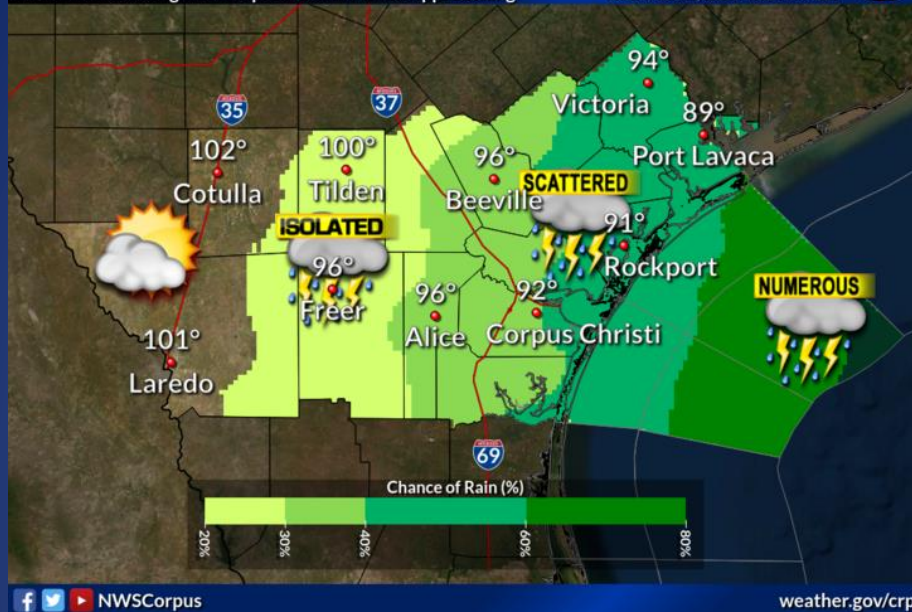
Heavy rain will be the primary impact of TS Hanna on Southeast Texas. We can expect three to four inches near the coast and around Matagorda Bay, with less rain in other parts of SE Texas. Localized spots may see even higher rain totals.

Hazardous Weather

Scattered Storms East Today

Moisture Increasing with Tropical Storm Hanna Approaching

Weather Forecast Office
Corpus Christi, TX
Issued Jul 24, 2020 4:58 AM CDT

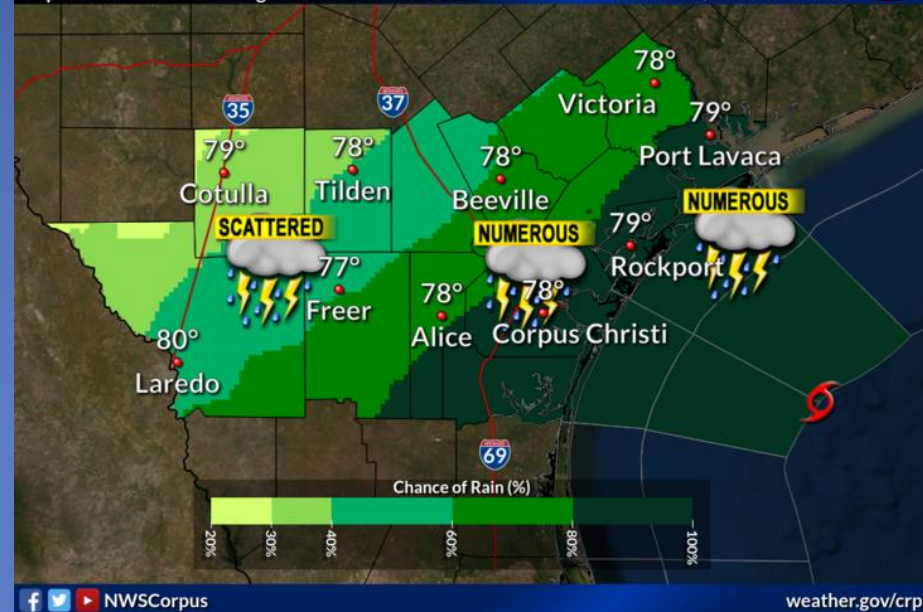


Scattered showers and thunderstorms will be possible over the coastal plains today as moisture increases with Tropical Storm Hanna approaching the coastal waters. Some of the storms will be capable of producing locally heavy rainfall along the coast this afternoon. Highs will be near normal today ranging from the upper 80s at the coast to near 102 over the western Brush Country.

Locally Heavy Rain East Tonight

Tropical Storm Hanna Moving Into Coastal Waters Late

Weather Forecast Office
Corpus Christi, TX
Issued Jul 24, 2020 5:10 AM CDT



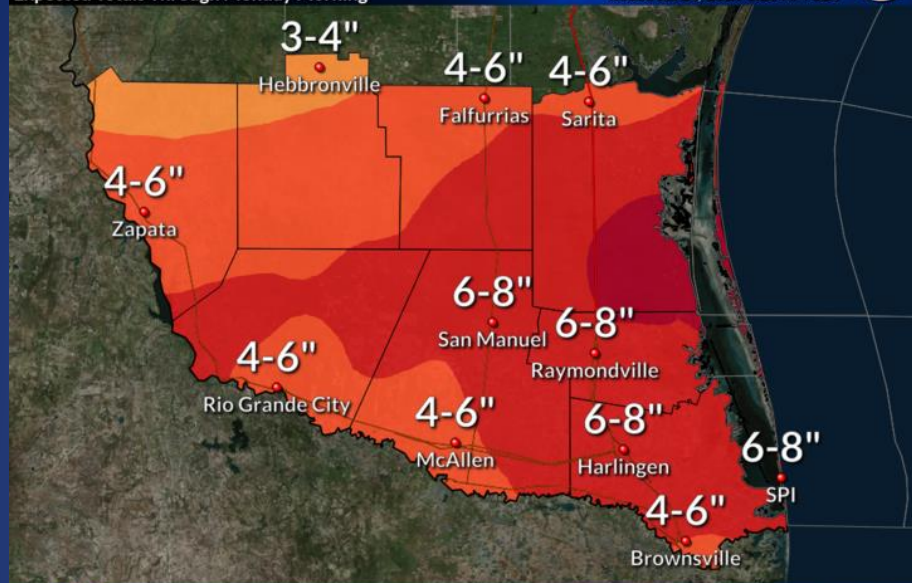
Showers and thunderstorms will move into the region tonight as Tropical Storm Hanna moves into the Middle Texas coastal waters late tonight. Locally heavy rainfall will be possible over the coastal plains into the eastern Brush Country. Windy conditions will arrive at the coast overnight with gusty northeast winds.

Hazardous Weather

Tropical Storm Hanna Rainfall

Expected Totals Through Monday Morning

Weather Forecast Office
Brownsville/RGV, TX
Issued Jul 24, 2020 3:28 AM CDT



[f](#) [t](#) [v](#) @NWSBrownsville

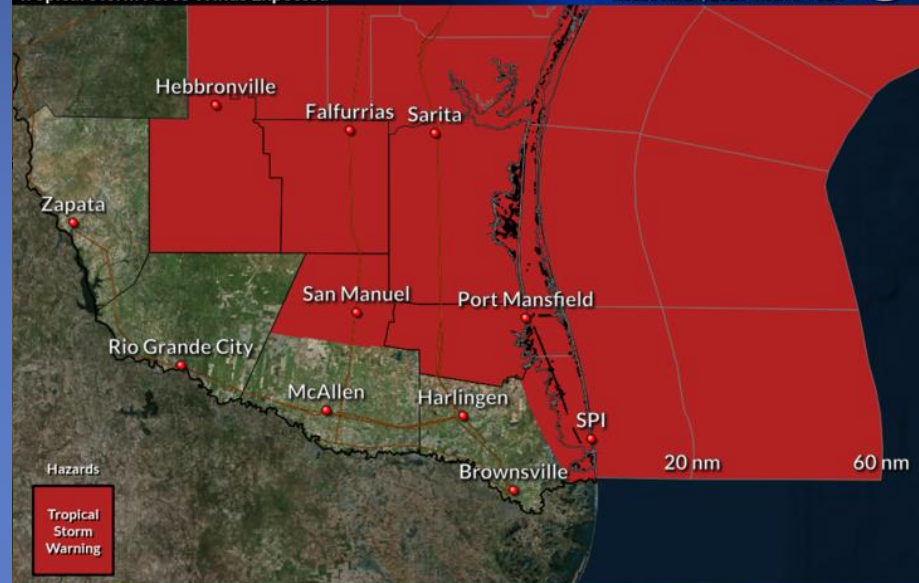
weather.gov/rgv

Tropical Storm Hanna continues to move westward towards the Texas coast and is expected to bring heavy rainfall to much of the region, raising concerns for flash flooding. Rainfall amounts of 4 to 8 inches will occur across much of the area with local amounts of 12+ inches. Avoid roads that typically flood, and plan to remain in a safe area until any floodwaters recede. Turn around, don't drown!

Tropical Storm Warning

Tropical Storm Force Winds Expected

Weather Forecast Office
Brownsville/RGV, TX
Issued Jul 24, 2020 4:32 AM CDT



[f](#) [t](#) [v](#) @NWSBrownsville

weather.gov/rgv

Tropical Storm Warning in effect for Brooks, coastal Cameron, northern Hidalgo, Jim Hogg, Kenedy and Willacy counties along with all of the lower Texas coastal waters as tropical storm force winds are expected this weekend with Tropical Storm Hanna.

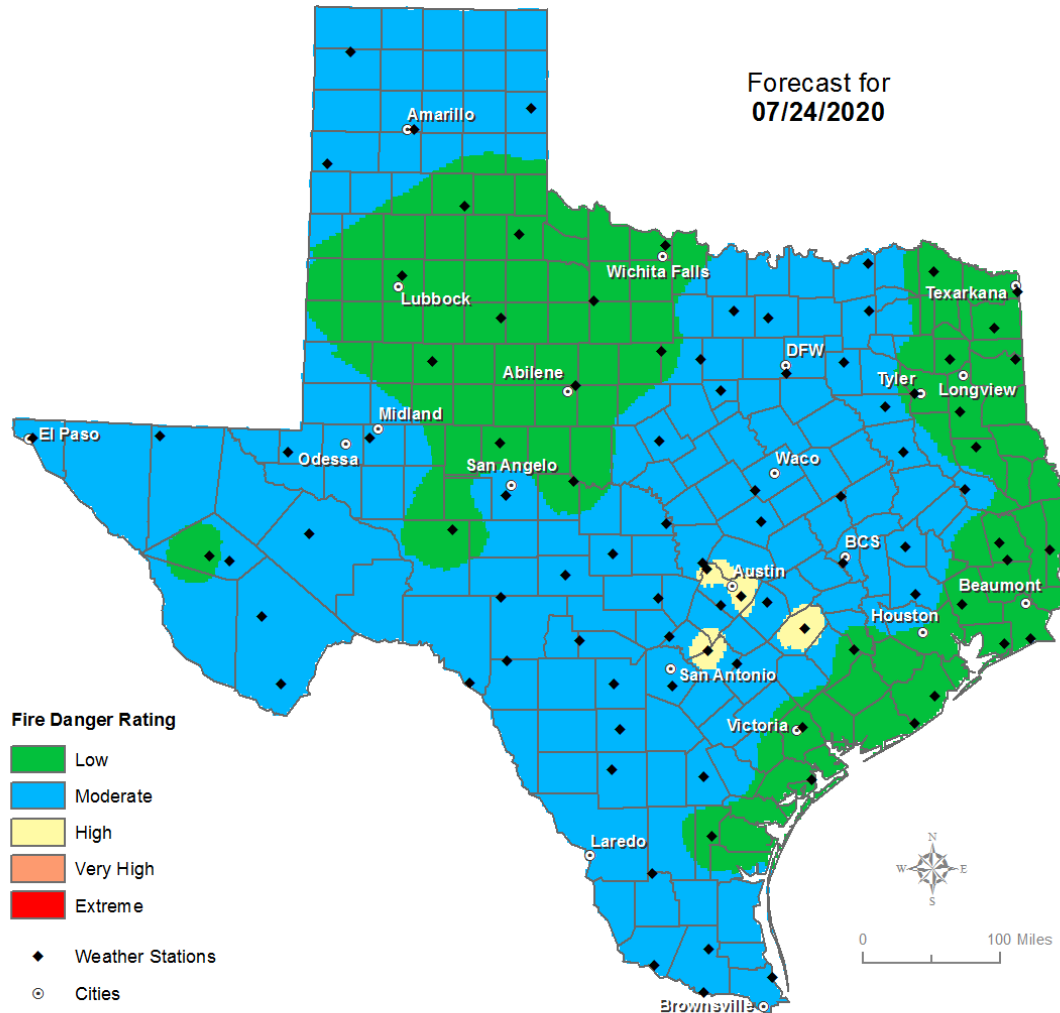
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/23/20	Urban and Small Stream Flood Advisory	El Paso, Mitchell, Potter, Randall and Scurry Counties
07/23/20	Severe Thunderstorm Warning	Hemphill and Roberts Counties
07/23/20	Flood Advisory	Gray and Wheeler Counties
07/23/20	Small Stream Flood Advisory	Armstrong County
07/23/20	Arroyo and Small Stream Flood Advisory	El Paso County

Fire Danger Forecast

Forecast Fire Danger

Forecast for
07/24/2020



Burn Ban

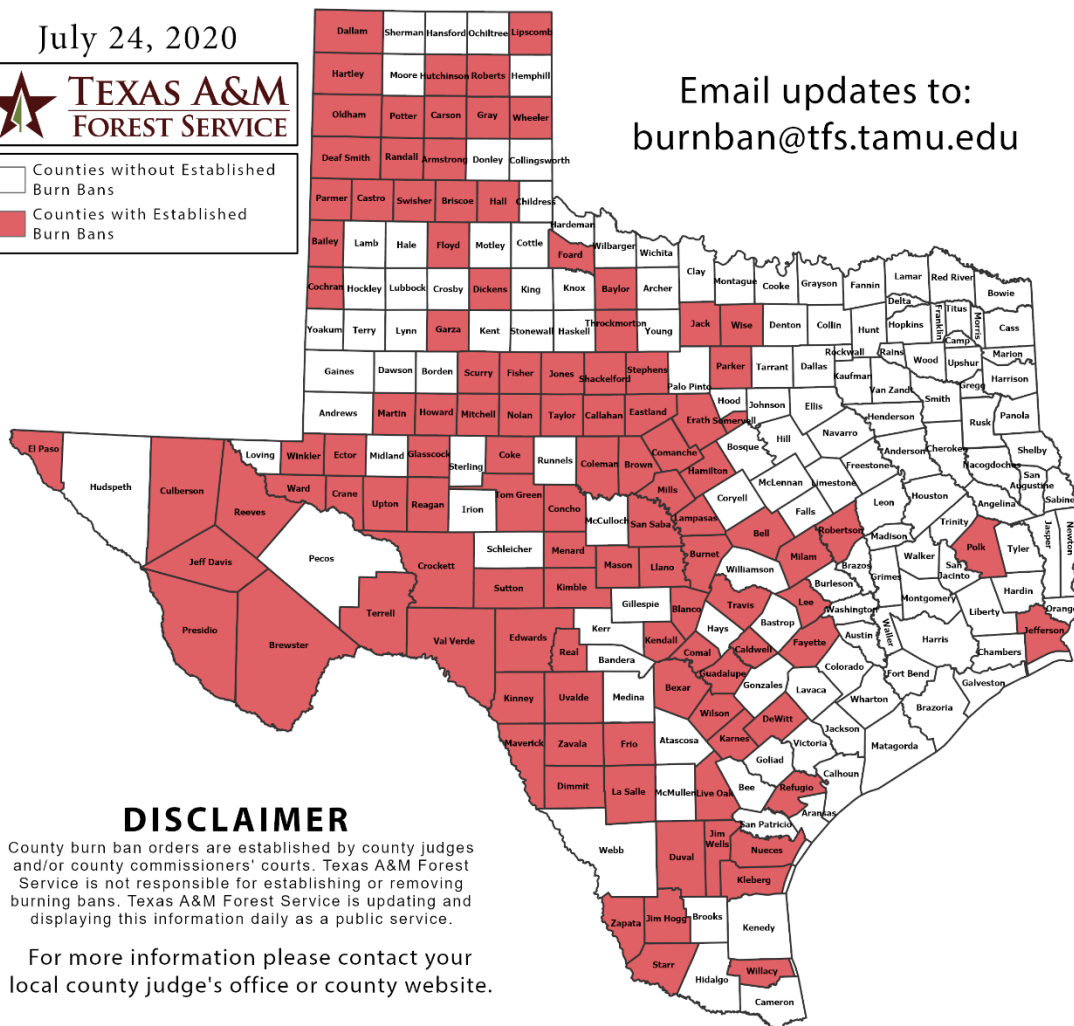
OUTDOOR BURN BANS

July 24, 2020



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 111

Armstrong
Bailey
Baylor
Bell
Bexar
Blanco
Brewster
Briscoe
Brown
Burnet
Caldwell
Callahan
Carson
Castro
Cochran
Coke
Coleman
Comal
Comanche
Concho
Crane
Crockett
Culberson
Dallam
Deaf Smith
DeWitt
Dickens
Dimmit
Duval
Eastland
Ector
Edwards
El Paso
Erath
Fayette
Fisher
Floyd
Foard
Frio
Garza
Glasscock
Gray
Guadalupe
Hall
Hamilton
Hartley
Howard
Hutchinson
Jack
Jeff Davis
Jefferson
Jim Hogg
Jim Wells
Jones
Karnes
Kendall
Kimble
Kinney
Kleberg
Lampasas
La Salle
Lee
Lipscomb
Live Oak
Llano
Martin
Mason
Maverick
Menard
Milam
Mills
Mitchell
Nolan
Nueces
Oldham
Parker
Parmer
Polk
Potter
Presidio
Randall
Reagan
Real
Reeves
Refugio
Roberts
Robertson
San Saba
Scurry
Shackelford
Somervell
Starr
Stephens
Sutton
Swisher
Taylor
Terrell
Throckmorton
Tom Green
Travis
Upton
Uvalde
Val Verde
Ward
Wheeler
Willacy
Wilson
Winkler
Wise
Zapata
Zavala

DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

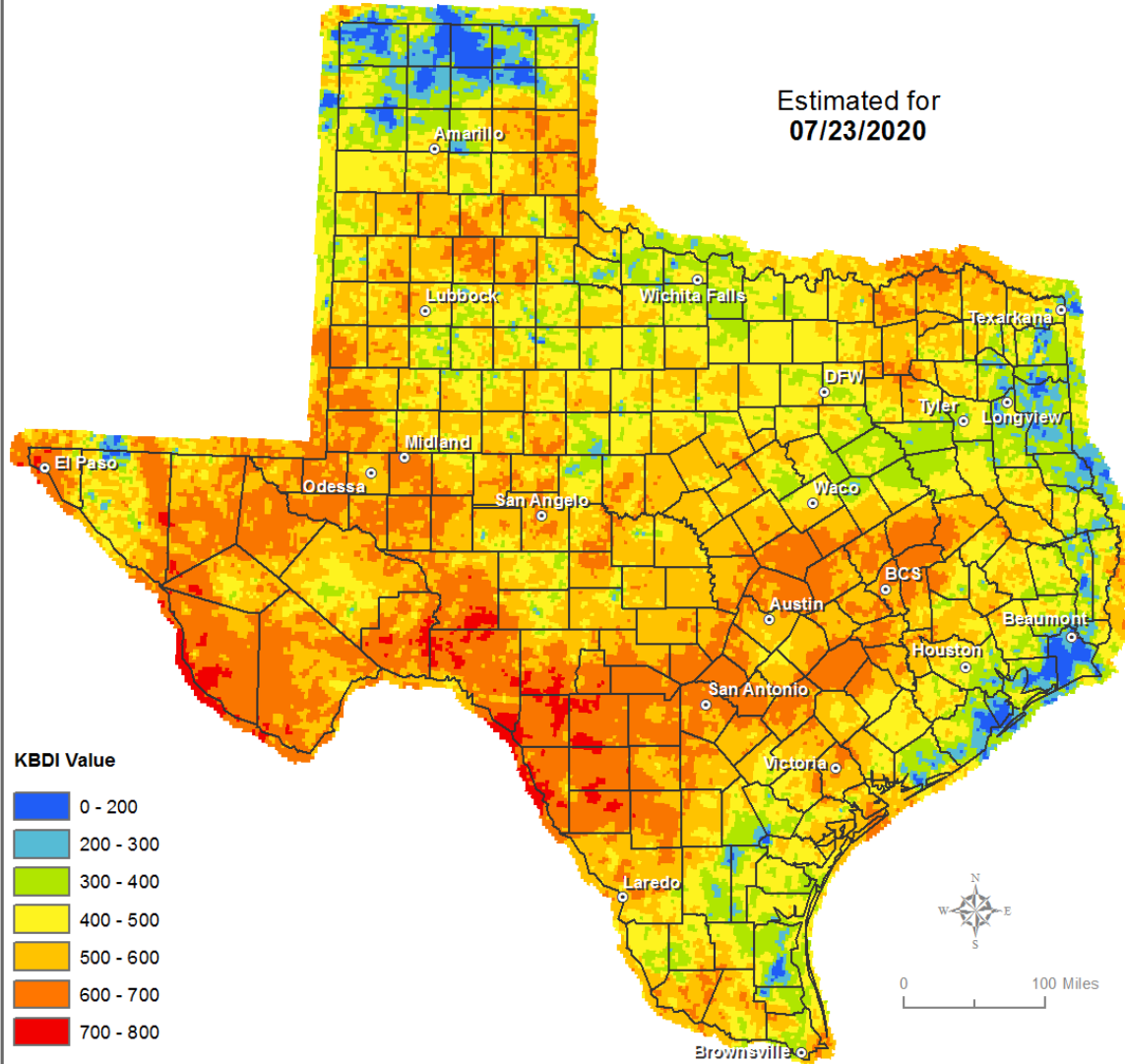
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
07/23/2020



Fire Activity (*Last 24 Hours)

Reports 275 (no change) fires and 92,664 (-565) acres destroyed this year. There are 111 (no change) counties with burn bans. The Keetch–Byram Drought Index list 218 (+2) counties with an average over 400.

